

Administrative Approval Action

Case File / Name: ASR-0003-2024 DSLC - Budleigh East Flats I City of Raleigh
Development Services Department
One Exchange Plaza
Raleigh, NC 27602
(919) 996-2492
currentplanning@raleighnc.gov
www.raleighnc.gov

LOCATION: This 0.661 acre vacant site composed of two parcels zoned R-10 and a small

portion zoned RX-7 CU is located on the north side of Bicton Place between Tidwell

and Marchmont Streets at 2538 and 2504 Bicton Place.

REQUEST: This proposal is for two multi-family apartment buildings of 35,288 square foot

size and 12 residential units total with associated site improvements. This site is

in a Frequent Transit Area and utilizing the Frequent Transit Development

DESIGN Option.

ADJUSTMENT(S)/

ALTERNATES, ETC: N/A

FINDINGS: City Administration finds that this request, with the below conditions of

approval being met, conforms to the Unified Development Ordinance. This approval is based on a preliminary plan dated May 9, 2024 by

WithersRavenel.

CONDITIONS OF APPROVAL and NEXT STEPS:

This document must be applied to the second sheet of all future submittals except for final plats. This is a preliminary plan and as such no permits have been issued with this approval. To obtain permits and/or completion of the project, the following steps are required:

☑ <u>SITE PERMITTING REVIEW</u> - For land disturbance of 12,000 square feet or greater, public or private infrastructure, shared stormwater devices, etc. Site Permitting Review may be submitted upon receipt of this signed approval document.

The following items are required prior to approval of Site Permitting Review plans:

General

1. There are several existing water and sewer laterals along Bicton Place from the previously approved SPR that must be abandoned back to the main per CORPUD standards.

Stormwater

2. A surety equal to of the cost of clearing, grubbing and reseeding a site, shall be paid to the City (UDO 9.4.4).

☑ LEGAL DOCUMENTS - Email to legaldocumentreview@raleighnc.gov. Legal documents must be
approved, executed, and recorded prior to or in conjunction with the recorded plat on which the associated
easements are shown. Copies of recorded documents must be returned to the City within one business day
of recording to avoid withholding of further permit issuance.

☑ <u>RECORDED MAP(S)</u> - Submit plat to record new property lines, easements, tree conservation areas, etc.). Plats may be submitted for review when the Site Permitting Review plans, if required, have been deemed ready for mylar signature.



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The following items must be approved prior to recording the plat:

Engineering

1. A public access deed of easement, in addition to a plat showing the location of the easement, shall be submitted to the Planning and Development Services Department for review, and if acceptable, approved for recordation. Approved plats must be recorded at the Wake County Register of Deeds Office on or before the 14th day following approval by the City. The 14-day expiration date shall be clearly indicated on the plat. By the end of the next business day following recordation of the plat, all required legal instruments (including deeds of easement) shall be recorded, and recorded copies of the plat and all legal instruments required by the City in association with development approval shall be provided to the City. (Reference: UDO 8.1.7.A; 10.2.5.F.4.d)

☑ <u>BUILDING PERMITS</u> - For buildings and structures shown on the approved plans. Commercial building permit plans must include the signed, approved Site Permitting Review plans attached, if applicable. Permit sets may be reviewed prior to the recordation of required plats, but cannot be approved.

The following items must be approved prior to the issuance of building permits:

General

1. Record the recombination map recombining the two lots as shown on the preliminary plan (RCMP-0324-2023).

Public Utilities

A plat must be recorded at the Wake County Register of Deeds office for all utility easement dedications.

Urban Forestry

3. Tree impact permits must be obtained for the approved streetscape tree installations in the right-of-way. This development proposes 4 street trees along Bicton Place.

The following are required prior to issuance of building occupancy permit:

General

- 1. Final inspection of street trees by Urban Forestry Staff.
- 2. All Water, Sanitary Sewer and Reuse facilities shall be installed, inspected, tested and accepted by the City of Raleigh Public Utilities Department for operations and maintenance.
- 3. All street lights and street signs required as part of the development approval are installed.



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City of Raleigh **Development Services Department** One Exchange Plaza Raleigh, NC 27602 (919) 996-2492 currentplanning@raleighnc.gov www.raleighnc.gov

4. Required public right-of-way infrastructure improvements shall be, at a minimum, sufficiently completed to provide the necessary, safe emergency and vehicular access.

Stormwater

5. As-built impervious survey is accepted by the Engineering Services Department (UDO 9.2).

EXPIRATION DATES: The expiration provisions of UDO Section 10.2.8 E, including the ability to request extensions in the expiration date, apply to this site plan. If significant construction has not taken place on a project after administrative site review approval, that approval may expire and be declared void, requiring re-approval before permits may be issued. To avoid allowing this plan approval to expire the following must take place by the following dates:

3-Year Expiration Date: June 11, 2027

Obtain a valid building permit for the total area of the project, or a phase of the project.

4-Year Completion Date:

Within four years after issuance of the first building permit for the site plan, the construction of the entire site plan must be completed unless an applicant has been granted vested rights. Failure to complete construction within this specified time frame shall automatically void the approved site plan for which no building permits have been issued.

I hereby certify this administrative d	ecision.		
Signed:	Just later	Date:	06/11/2024
Staff Coordinator: Michael Walte	ment Services Dir/Designee	_	

ADMINISTRATIVE SITE REVIEW

BUDLEIGH EAST FLATS I

ASR-0003-2024

2538 & 2504 BICTON PLACE | RALEIGH, NC 27608 | WAKE CO.

1ST SUBMITTAL: JANUARY 5, 2024 2ND SUBMITTAL: MARCH 1, 2024 3RD SUBMITTAL: MAY 9, 2024

Administrative Site Review Application Developer Certaet: Alax Dillon Compay: Williams Reality & Building Co., Inc. Address: 3111 Glerawood Ave, Raleigh, NO 27612 Phone #: 919-238-9080 Erral: alex.dillon@wrbco.com STE DATA BUILDING DATA Zoning district(s) (please provide the acreage of each): Existing gross floor area (not to be demo xisting gross floor area to be demolished Gross site acreage: 1.25 AC (54,450 SF) Existing (sf) Proposed total (sf) 18,671 Continue to Applicant Signature Block on Page Three

VICINITY MAP

INDEX OF SHEETS

Sheet Number	Sheet Title
C0.00	COVER
C0.01	GENERAL NOTES, LEGEND, AND TABLES
C0.02	PRELIMINARY PLAT
C1.00	EXISTING CONDITIONS AND DEMOLITION PLAN
C2.00	SITE PLAN
C2.10	OUTDOOR AMENITY AREA
C3.00	GRADING AND DRAINAGE PLAN
C3.10	GRADING AND DRAINAGE PLAN
C4.00	UTILITY PLAN
C5.00	FIRE ACCESS PLAN
L-1	CODE COMPLIANT LANDSCAPE PLAN
L-2	PLANTING PLAN DETAILS AND NOTES
A1/A2-01	ASR-BUDLEIGH I-BLDGS A1-A2 OVERALL ELEVATIONS & PLANS
A1/A2-02	ASR-BUDLEIGH I-BLDGS A1-A2 PLANS
A1/A2-03	ASR-BUDLEIGH I-BUDLEIGH A1 ELEVATIONS
A1/A2-04	ASR-BUDLEIGH I-BUDLEIGH A2 ELEVATIONS

ZONING CONDITIONS

ORDINANCE NO. (2020) 84 ZC 797			
Z-1-20: 2634 Oberin Road, consisting of the western portion of Wake County PIN 1705202354, approximately 6.5 acres rezoned to Residential-Seven Stories-Conditional Use (RK-7-CU). Conditions dated: January 3, 2020			
	Condition	Response	
1	The following principal uses as set forth in UDO section 6.1.4. Allowed Principal Use Table shall be prohibited: office; outdoor recreation; overnight lodging; personal service: eating establishment; retail sales.	The proposed development does not include any of t prohibited pricipal uses listed.	
2	Within 60 Feet of the existing right of-way of Oberlin Roos, building-height shall be limited to 3 stories, except for that portion of the property that is both within 60 feet of the existing right-of-way of Oberlin Road and also within 257 Set of of the Oberlin Road and show that 102 Set of the Oberlin Road and show that 102 Set of the Oberlin Road and show that 102 Set of the Oberlin Road and show that 102 Set of the Oberlin Road and show that 102 Set of the Set of t	N.A.: there are no buildings proposed on the partion of the site with a RVX-7-CU zoning.	
3	Residential density for household living uses as listed in UDO section 6.1.4. Allowed Principal Use Table shall be limited to ten (10) units per acre.	N/A; the portion of the site with a RX-7-CU zoning d not have a household living use.	

SITE DATA

SURVEY BENCHMARK

BENCHMARK IS LOCAL TO SITE. VERTICAL DATUM BASED ON NAVD 88

R-10, RX-7-CU (PORTION OF LOT 30 PER SPR-0197-2021 IN RX-7-CU ZONING) ZONING DISTRICT(S): ZONING CONDITIONS Z-1-2020; ORDINANCE 84 ZC 797 OVERLAY DISTRICTISH 8.802 SF (0.66 AC) (LOT 30); 25.803 SF (0.59 AC) (LOT 16)

PROPOSED BUILDINGS: 2 GROSS BUILDING SF: 17,644 SF PER BUILDING TOTAL UNITS: 12 UNITS

MAXIMUM: 225 SPACES PER UNIT (PER UDO 7.1.2.C)
PROVIDED; 26 SPACES (24 GARAGE (2 PER UNIT) 6.2 SURFACE)
(SEE SHEET C2.00 FOR PARKING CALCULATIONS)

PROVIECTS. LONG-TERM - 2 SPACES
REQUIRED: SHORT-TERM - 1 SPACE PER 20 UNITS, MINIMUM OF 4 SPACES (PER UDO 7.1.2.C)
PROVIECTS - SHORT-TERM - 4 SPACES
SEE SHEET C2.00 FOR BCYCLE PAPRING CALCULATIONS)

OUTDOOR AMENTY AREA. REQUIRED. 10% ISSUED FOR BOILD 10% INDIVIDED A SAMPLE OF AN OPEN FOR AND DOES NOT HAVE AN AMENTY AREA REQUIRED. PROVIDED: 12.2% (PROVIDED ON BUDGED H SUBDIVISION LOT 55 ONLY, REFER TO SHEET C2.10 FOR LOCATION AND CALCULATION, NO ADDITIONAL AMENITY AREA IS PROPOSED ON LOTS 16 OR 30)

LOT AREA PER UNIT

REQUIRED: 800 SF PER UNIT (PER UDO SEC. 2.7.1) (SEE SHEET C2.00 FOR PARKING CALCULATIONS)

NOTE: SEE THIS SHEET FOR UDG SEC. 2.7.1 COMPUANCE TABLE, WHICH SHOWS VARIOUS DIMENSIONAL REQUIREMENTS AND PROVISIONS.

RIGHT-OF-WAY OBSTRUCTION NOTES

Address: 137 S. Willmington St Suite 200

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- MUTCO. LE PRILIT DE L'ANTIGER DE L'ACCESSIBLE TO PROFETIENS WHO ARE VEUALLY MARKED ANDORS LE PRILIT DE L'ANTIGER DE L'ACCESSIBLE TO PROFESSION DE PROFESSION ROUTE D'UNIO. COUDENINES REPONNEG, THE AND STRAMADOS PERA CESSIBLE DEBOTA NO THE MANUAL ON L'ASPORM L'ADRIGH MAN PER AND STRAMADOS PERA CESSIBLE DEBOTA NO THE MANUAL ON L'ANFORM LE PRISIT MANUE TE ANDAIGE RAND VOIRE ON SITE DURING THE OPERATION.

PROJECT NOTES

Page 3 of 3

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FIRE DEPARTMENT NOTES

- PROPOSED)
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 ALL HOME (FIRE HYDRANTS SHALL BE EXHIBITED MITTH NET THEFADE AND MITTH A FINCH 5700.7. NCFC 507.5.1). W FIRE HYDRANTS SHALL BE EQUIPPED WITH NST THREADS AND WITH A 5 INCH STORZ
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SOLID WASTE

INSPECTION STATEMENT

CONTACT LIST:



PRELIMINARY NOT APPROVED FOR CONSTRUCTION



PREPARED BY:

DEVELOPER: WILLIAMS REALTY & BUILDING CO., INC.

3111 GLENWOOD AVE. RALEIGH, NC 27612

NOT APPROVED

FOR CONSTRUCTION

面

C_{0.01}

LEGEND (UNLESS OTHERWISE DENOTED) DESCRIPTION EXISTING PROPOSED 1' CONTOUR INTERVAL 5' CONTOUR INTERVAL PROPERTY LINE ROADWAY CENTERLINE RIGHT OF WAY LIMITS __---N/A EASEMENT LINE ____ CURB & GUTTER -----EDGE OF PAVEMENT SANITARY SEWER FACILITIES ____ss ____ STORM SEWER FACILITIES ----WATERLINE FIRE HYDRANT ASSEMBLY d−₩-**€**₩ FORCE MAIN ELECTRIC N/A OVERHEAD ELECTRIC — — OHE — N/A GAS MAIN N/A TELEPHONE N/A STRUCTURES -----FENCING STRUCTURE TELEVISION PEDESTAL N/A 0 N/A WATER MANHOLE 0 N/A TELEPHONE MANHOLE 0 N/A FLARED END SECTION N/A SANITARY SEWER MANHOLE N/A M GAS VALVE N/A UTILITY MANHOLE (1) N/A ELECTRICAL PEDESTAL N/A SIGN N/A . FIBER OPTIC MARKER WOODS LINE .00000 N/A WATERWAYS _____ N/A TREE PROTECTION FENCE N/A SILT FENCE N/A (340.17) CL SPOT ELEVATION GUY ANCHOR N/A N/A POWER POLE LIGHT POLE N/A PROPERTY IRON N/A CURB INLET N/Δ TORM DRAIN JUNCTION BOX N/A YARD INLET N/A н N/A WATER METER RÖR CONCRETE MONUMENT ⊡ N/A

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TELEPHONE PEDESTAL

MAIL BOX

WATER VALVE

CHECK DAM

SILT FENCE

INLET PROTECTION

SILT FENCE OUTLET

EXISTING CONDITION NOTES

- AREAS COMPUTED BY COORDINATE METHOD.
- ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE
- THE SUBJECT PROPERTY DOES NOT LIE WITHIN A F.E.M.A. DESIGNATED FLOODPLAIN PER F.IR.M. NUMBER 32720170400J and 3720170500J, AND WITH AN EFFECTIVE DATE OF MAY 3: 2004.

GENERAL NOTES:

- ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH AND NODOT STANDARDS AND SPECIFICATIONS IF APPLICABLE.
- THE CONTRACTORS) SHALL OBTAIN A RIGHT OF WAY PERMIT FOR ANY WOR WHICH REQUIRES THE CLOSURE OF A TRAVEL LANEIS), PARRING SPACE, OR SIDEWALK FROM RIGHT-OF-WAY SERVICES AT LEAST 48 HOURS IN ADVANCE
- IF CONSTRUCTION PLANS FOR PUBLIC AND PRIVATE STREETS OR UTILITIES SHOWN ON THIS PLAN ARE REQUIRED, THEY MUST BE APPROVED BY THE PUBLIC WORKS DEPARTMENT AND PUBLIC UTILITIES DEPARTMENT PRIOR TO ISSUANCE OF PERMITS OR RECORDING OF ANY PLATFOR THIS DEVELOPMENT.
- FIELD ADJUSTMENTS TO THIS PLAN MAY BE REQUIRED BY CITY OF RALEISH INSPECTOR AS NEEDED DURING CONSTRUCTION.
- INSTELLOR AS NEEDED DURING CONSTRUCTION.
 ALL CLIRB AND GUITTER SHOWN ON SITE B INTERER 30" VALLEY CUITTER OR 30"
 STANDARD CURB AND GUTTER UNLESS OTHERWISE STATED.
 ALL CUMENSIONS SHOWN ARE TO BACK TO CURB. UNLESS OTHERWISE STATED
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- ON TAINS.
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 LIMITED TO ANY PERM, POLINGE, PERKE, WALL, SEAN, OF PRISED VIPHIC,
 UNLESS NOTED, ACCESS ROUTE FOR EMBERGENCY VEHICLES SHALL PROVIDE AN
 HOGE TURNING BRAILIS OF ZE MANIMUM.

- TRASH AND CARDEDARD DUMPSTERIS ENCLOSURE SHALL COMPATIBLE WITH MATERIAL AND/OR COLOR OF THE PRINCIPAL BUILDING.

 ALL HVAC UNITS SHALL BE SCREENED FROM VIEW OF THE PUBLIC RIGHT OF WAY.
- HANDICAP PARKING SPACE(S) AND HC ACCESS AISLE(S) SHALL BE NO GREATER THAN TWO PERCENT (25) PITCH IN ANY CIPECTION(S) AS PER ADA STANDARDS.
- PROVIDE SIGNAGE AND STRIPING OF HANDICAP SPACES AS PER ADA STANDARDS.
- ALL RETAINING WALLS GREATER THAN 30° IN HEIGHT TO INCLUDE SAFETY RAIL
 OR FENCE. NO RETAINING WALLS ARE PERMITTED IN THE RIGHT-OF-WAY
 UNLESS APPROVED BY ENCROACHMENT.
- THE MINIMUM CORNER CLEARANCE FROM THE CURB LINE OF INTERSECTING STREETS SHALL BE AT LEAST 20 FEET FROM THE POINT OF TANGENCY OF THE CURB FOR RESIDENTIAL DRIPDWAY. NO DRIVEWAYS SHALL ENGROACH ON THIS MINIMUM CORNER CLEARANCE.
- WC ACCESS RAMPS WILL BE PROVIDED IN ACCORDANCE WITH CITY OF RALBIGH PUBLIC WORKS DEPARTMENT STANDARDS, PROWAG STANDARDS AND ADAMS SPECIFICATIONS
- ALL RAMPS AND HANDRALS SHALL BE CONFORM TO ANSI STANDARDS 18. ALL ABOVE GROUND UTILITY DEVICES (TO INCLUDE BUT NOT LIMITED TO TELEPHONE AND CABLE PEDESTALS, ELECTRICAL TRANSFORMERS, BACKFLOW DEVICE HOTBOX, ETC) SALL BE SCREENED FROM OFF-SITE VIEW BY EVERGREE SHRUBS, FENCE, OR WALL.
- SHRUBS, FINCE, OR WALL.

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 VISION AND PROPER, WITH MOBILITY ESMARITIES, REDESTRAIN DISTINGWILLIAM STATEMENT OF THE PERSON OF THE P
- IF UNFORESEEN CONDITIONS DEVELOP DUBING CONSTRUCTION, REFER TO "CITY
 OF RALEICH STREET DESIGN MANUAL" AND CONTACT PUBLIC WORKS
 DEPARTMENT FOR FURTHER GUIDANCE.
- DEFINITION OF DESTRUCTIONS OF THE CONTRACTORS SHALL SCHEDULE A PRECONSTRUCTION MEET THE WITH THE CONTRACTORS SHALL SCHEDULE A PRECONSTRUCTION MEET THE WITH THE CONTRACTOR SHALL SCHEDULE A PRECONSTRUCTION OF THE PROPERTY OF THE PROPERTY
- THE CONTRACTORSI SHALL CONDUCT THE WORK IN A SAFE MANNER AND WITH A MINIMUM AMOUNT OF INCONVENIENCE TO TRAFFIC. THE CONTRACTOR(S) SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL AND SHALL ADHERE TO THE PROVISIONS OF THE MUTCO IMOST CURRENT EDITIONS.
- SHALL ADRIBLE TO THE PROVISIONS OF THE PROVIDE MISS TO EXCERN EDITION

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 PRIOR TO CONSTRUCTION BEGINNING, ALL SHEWAGE AND TRAFFIC CONTROL

 SHALL BE FIRST ON.

WHEEL CHAIR RAMP NOTES:

- POWER POLES WHICH MAY CONFLICT WITH FIELD LOCATED WHEEL CHAIR RAMPS ARE TO BE RELOCATED BY APPROPRIATE UTILITY COMPANY.

- WHEEL CHAIR ACCESS RAMPS WILL BE PROVIDED IN ACCORDANCE WITH RALEIGH PUBLIC WORKS TRANSPORTATION STANDARD T-20.01.1, T-20.01.2 T20.01.4 & T-20.01.6.

- UTILITY NOTES:
- EXISTING WATER METERS ARE TO BE RETURNED TO THE CITY OF RALEIGH FOR FEE CREDITISE.
- ALL FILL MATERIAL IS TO BE IN PLACE AND COMPACTED BEFORE INSTALLATION OF PROPOSED UTILITIES.
- CONTRACTOR(S) SHALL NOTIFY THE CITY OF RALEIGH UTILITY INSPECTORS 72-HOURS BEFORE CONNECTING TO ANY EXISTING LINE.
- 8" PVC SDR35 PER ASTM D 3034, FOR PIPES LESS THAN 12" DEEP FOR SEWER 8° PVC SDR26 PER ASTM D 3034, FOR PIPES MORE THAN 12' DEEP FOR SEWER
- 5° PA'C SCHEDULE 40 FOR SEWER SERVICES ONLY DUCTILE IRON 19PE PER AWW/A C150 AND AWWA C151 FOR MAINS, LAYING CONDITION 19PE 2
- 5. WATER LINES SHALL BE AS FOLLOWS
- 4" AND LARGER DUCTILE IRON PIPE PER AWWA C150 AND AWWA C151 SMALLER THAN 4" COPPER TUBE
- MINIMUM TRENCH WIDTH AT THE TOP OF PIPE SHALL BE AT LEAST 18 INCHES GREATER THAN THE OUTSIDE DIAMETER OF THE PIPE.
- CREATER HAN THE CUTING DAMFITE OF THE PRE
 NET SANITARY SHOPE SERVICES WHICH LARE TO DE DOTE PREBEDDING IN ACCORDANCE WITH DEFEAT TOOLS DO AND TOOLS IN FOR IN
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- ALL UTILITIES SHOULD BE KEPT 10' APART (PARALLEL) OR WHEN CROSSING 18' VERTICAL CLEARANCE (OUTSIDE EDGE OF PIPE TO OUTSIDE EDGE OF PIPE).
- 10. CONTRACTOR(S) SHALL MAINTAIN A MINIMUM OF 3°0° COVER ON ALL MATTER INICS
- WATER MS.

 IN ITHE CUPIT OF A VERTICAL CONFLICT BETWEEN WATERINES, SANITARY LINE STORM LINES AND GAS I NES ERBITRO AND REPORCEDIN. THE SANITARY LINE SHALL BE DUCHLE BOTH PRE WHITE MECHANIZAL, DOTS AT LEAST 30 ON BROTH SIDES OF DOSSINGS. WE WATER LINES SHALL HAVE SECRETARY LINES SHALL HAVE SECRETARY LINES SHALL HAVE SECRETARY LINES WHITE AND LINES SHALL HAVE SECRETARY LINES SHALL HAVE SHALL HAV
- 12. LINES UNDERGROUND SHALL BE INSTALLED, INSPECTED AND APPROVED BEFORE BACKFRUNG.
- ALL CONCRETE FOR ENCASEMENTS SHALL HAVE A MINIMUM 28 DAY COMPRESSION STRENGTH AT 3000 PSI.
- 14. THE CITY OF RALEIGH HAS THE RIGHT TO INSPECT ALL PRIVATE WATER SYSTEMS.
- 15. DRAWINGS DO NOT PURPORT TO SHOW ALL EXISTING LITTLETIES. EXISTING UTILITIES SHALL BE VERIFIED IN FIELD PRIOR TO INSTALLATION OF ANY NEW LINES.

- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTORIS) TO RELOCATE ALL EXISTING UTILITIES CHARTED OR UNCHARTED WHICH MIGHT CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
- ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS AND/OR TESTING REQUIRED BY CODES AND/OR UTILITY SERVICE COMPANIES SHALL BE PERFORMED PRIOR TO ANNOUNCED BUILDING POSSESSON AND THE FINAL CONNECTION OF SERVICE.
- 21. CONTRACTORS SHALL COORDINATE WITH ALL UTILITY COMPANIES FOR INSTALLATION REQUIREMENTS AND SPECIFICATIONS.

- NO STRUCTURAL COMPONENT OF ANY RETAINING WALL CAN BE LOCATED WITHIN A RIGHT-OF-WAY OR EASEMENT.
- ALL FDC'S SHALL HAVE SIGNAGE AROUND THE NECK TO INDICATE WHICH BUILDING IT SERVES.
- FIRE LANES SHALL BE MARKED THROUGHOUT THE SITE INCLUDING THE FRONT AND REAR OF BUILDINGS AND IN FRONT OF FIRE HYDRANTS AND FDCS.
- ALL BUILDINGS SHALL HAVE BUILDING ADDRESSES POSTED ON THE BUILDING, IN A CLEARLY VISIBLE LOCATION.
- ALL GAS METERS AND ELECTRICAL EQUIPMENT SUBJECT TO VEHICLE IMPACT WILL BE PROTECTED BY BOLLARDS.
- 28. NO PLANTS OR TREES WITHIN 3 FEET OF ALL FIRE DEPARTMENT EQUIPMENT.
- SEWER LINE EASEMENTS SHALL BE GRADED SMOOTH, FREE FROM ROCKS, BOULDERS, ROOTS, STUMPS, AND OTHER DEBRIS, AND SEEDED AND MULCHED UPON THE COMPLETION OF CONSTRUCTION.
- EASEMENTS ACROSS SLOPED AREAS SHALL BE GRADED UNIFORMLY ACROSS THE SLOPE TO NO STEEPER THAN A 5 TO 1 RATIO.
- ALL VALVES SHALL BE RESTRAINED IN BOTH DIRECTIONS IN A MANNER CONSISTENT WITH OPERATION AS A DEAD END USING STAINLESS STEEL RODDING AND BLOCKING ACCORDING TO STANDARD SPECIFICATIONS UNLESS OTHERWISE SHOWN ON THE PLANS.
- THIS DESIGN MEETS ALL CURRENT CITY OF RALEIGH STANDARDS AND SPECIFICATIONS AND DETAILS EXCEPT WHERE SPECIFICALLY NOTED BELOW:
- IF GREASE INTERCEPTOR IS TO BE INSTALLED DURING THE SITE DEVELOPMENT PHASE OF CONSTRUCTION, A PLUMBING PERMIT WILL BE REQUIRED FOR GREAS INTERCEPTOR AND ANY ASSOCIATED PLUMBING.
- CONTRACTORS) SHALL COORDINATE WITH MASTER DEVELOPER, ANY OUTAGE A MINIMUM OF ONE WEEK PRIOR TO THE NEED FOR THE OUTAGE.

BUDLEIGH EAST FLATS - DIMENSIONAL REQUIREMENTS COMPLIANCE TABLE UDO SECTION 2.7.1 (PER TC-20-21) - FREQUENT TRANSIT DEVELOPMENT OPTION DIMENSIONAL REQUIREMENTS

	Requirement	Mn./Mxx.Allowed	Provided.
81	Area (min)	2,500 SF	28.802 SF
88	Lot water (mir)	45	221.5
B3	Death (min)	50	102.9
84	Density (max)	N/A	N/A
85	Oucdoor Amerity Area (min)	:0%	:22% (via Lot 55, see sheet 2.1)
C. LOT AREA R	EQUIRED PER UNIT		
	Requirement	Mrs./Max.Allowed	Provided
C1	Single-unit Ilving (min)	2,500 SF	N/A
CZ	Two-unit living (mir)	1,000 SF	N/A
C3	Multi-unit Iving (min)	890 SF	2,055 SF
D PRINCIPAL	BUILDINGSETBACKS		
	Requirement	Mrs./Max. Allowed	Provided
D1	From primary street (min)	10	Min. 10" trefer to C2.0
D2	Finam side street(min)	10	N/A
D3	From side lot line (min)	5'	Mis. 5" (sefer to C2.0)
D4	From rear lot line (min)	15	Min. 15" freter to C2.0
D5	From alley or rear access drive (min)	4'or20'nin	Min. 20" (refer to C1.0
EHBOHT	•	•	
	Requirement	Mn./Mix.Albwed	Provided.
E1	Decadred/Attacked Principal Building (max)	4C/3 stones	N/A
E2	Townouse/Apartment Principal Building (max)	45'/3 stores	Max. 39*11.5*/ 3 stories
E3	Tiny House (max	261/2 stores	N/A
E4	Acressory Strouture (max)	25	N/A
F. PARKING SE	TBACKS	*	
	Requirement	Mn./Max.Allowed	Provided
FI	From primary street (min)	10	Min. 10" (refer to C1.0
F2	From side street (min)	10	N/A
F3	From side lot line (min)	0,	Min. C' (refer to C2.0)
Fi	From rear lot line (min)	3'	Mix. 31 (refer to C2.0)
FS.	From siley (min)	4'or20' nin	N/A

BUDLEIGH EAST FLATS CO	OMPLIANCE TABLE	
UDO SECTION 2.2.4 - APART	MENT DIMENSI	ONAL
REQUIREM	ENTS	
INOTE: REQUIRMENTS LISTED A	RE FOR R-10 ZONING)	
DIMENSIONS		
Requiremen:	Mir./Mix. Allowed	Requires
	UDO SECTION 2.2.4 - APART REQUIREM INOTE: REQUIRMENTS LISTED A DIMENSIONS	

A3	Outdoor Amenity Area (min)	10%	MET (vallet 55)
M	Lot area per un'it (m'n)	2,500 SF	Please refer to Lo Area Memo
E. BUILDING/	STRUCTURE SETBACKS		
	Requiremen:	Min./Max Allowed	Requiremen: Met
B1	From primary street (min)	10'	MET
B2	From side street trrint	10	N/A
B3	From side let line (min)	5	MET
B4	From rear lot line (min)	20'	MET
85	From alley	4' or 20' min	N/A
C. PARKING	ETBACKS		
	Requirement:	Mirt/Max Allowed	Requiremen: Met
	From primary street (min)	10	MET
C1			
C1 C2	From side screet (min)	10'	N/A
		80	7,000
(2	From side street (min)	10	N/A
C2	From side street (min) From side/rear ot line (min)	10' C'	N/A MET
C2 C3 C4 C5	From side street (min) From side/rear or line (min) From rear lot line (min)	10' C' 3'	N/A MET MET
C2 C3 C4	From side street (min) From side/rear or line (min) From rear lot line (min)	10' C' 3'	N/A MET MET

UDO SECTION 6.1 - ALLOWED USES

	Requirement:	Use	Requirement Met
A1	Multi-unit living	Permitted Use	MET
B. ALLOWED	USES IN ZONING RX-7-CU		
	Requiremen:	Use	Requirement Met

UDO SECTION 7.1 - PARKING REQUIREMENTS RESIDENTIAL PARKING REQUIREMENT Requirem Multi unit Living: 2 bedroom

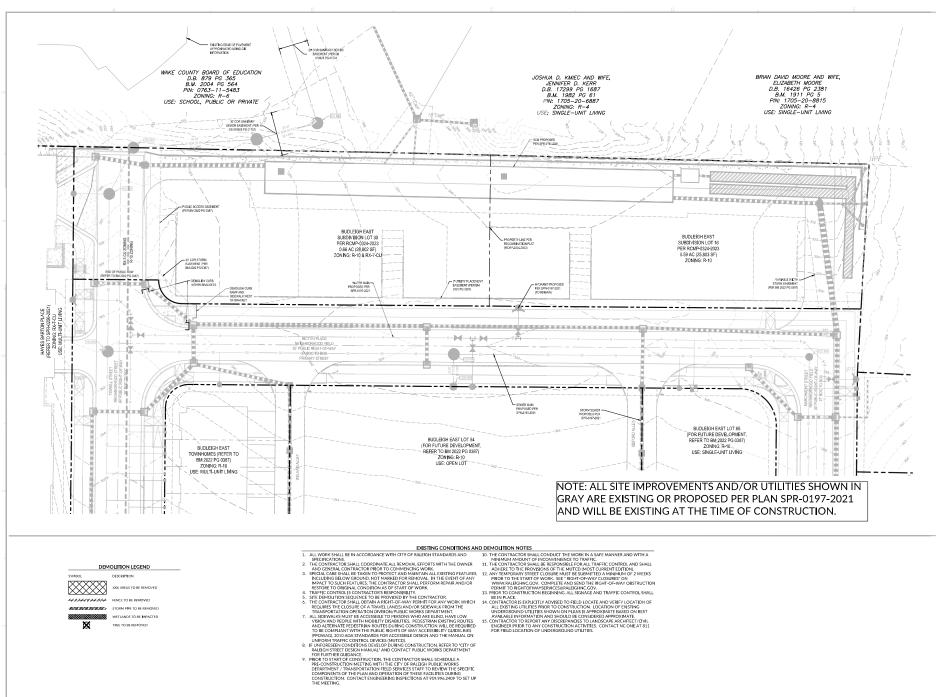
NOTE: THE LOT SLOPES DOWNWARD FROM THE PRIMARY STREET AND	
THEREFORE AN ADDITIONAL STORY IS ALLOWED PER UDO 1.5.7.A7.	

PRELIMINARY PLAT

C0.02

WR JOB NUMBER 02170437.06 DRN: WR DGN: WR CKD: WR EXISTING CONDITIONS AND DEMOLITION PLAN

C1.00



DEMOLITION LEGEND



STORM PIPE TO BE DEMONSE WETLANDS TO BE MIDACTED

2538 & 2504 BICTON PLACE | RALEIGH, NC 27608 |

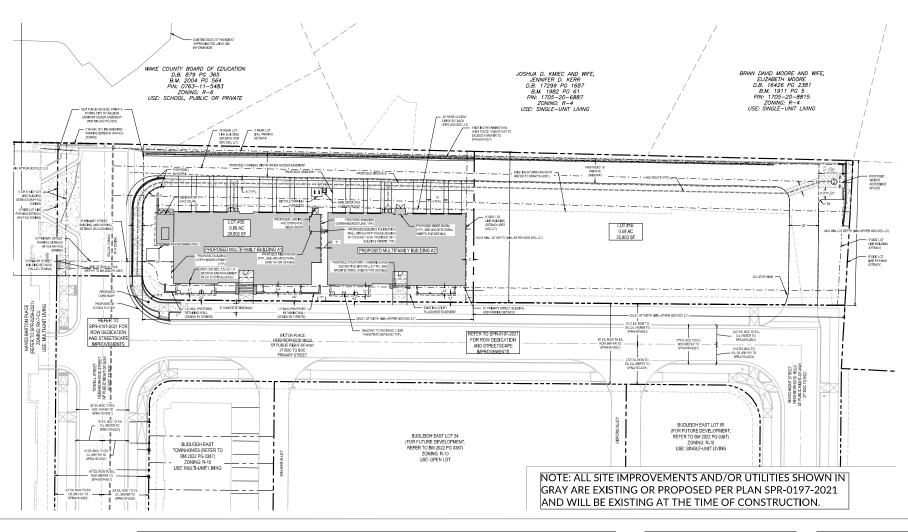
SITE LEGEND:

SIDEWALK LANDING

ROOFLINE

WR JOB NUMBER 02170437.06 DRN: WR DGN: WR CKD: WR SITE PLAN

C2.00



GENERAL NOTES:

- ALL CONSTRUCTION AND INATERIALS SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH AND INCODE STANDARDS AND SPECIFICATIONS IF APPLICABLE.
- THE CONTRACTOR SHALL OBTAIN A RIGHT-OF-WAY PERMIT FOR ANY WORK WHICH REQUIRES THE CLOSUSE OF A TRAVEL LANEIS, PARKING SPACE, OR SIDEWALK FROM RIGHT-OF-WAY SERVICES AT LEAST 48 HOURS IN ADVANCE.
- IF CONSTRUCTION PLANS FOR PUBLIC AND PRIVATE STREETS OR UTILITIES SHOWN ON THIS PLAN ARE REQUIRED, THEY MUST BE APPROVED BY THE PUBLIC WORKS DEPARTMEN AND PUBLIC UTILITIES DEPARTMENT PRIOR TO BSUANCE OF PERMITS OR RECORDING OF ANY PLAT FOR THIS DEVELOPMENT.

- ALL DIMENSIONS SHOWN ARE TO FACE OF CURB, UNLESS OTHERWISE STATED ON PLANS

- TRASH AND CARDBOARD DUMPSTERS) ENCLOSURE SHALL COMPATIBLE WITH MATERIAL AND/OR COLOR OF THE PRINCIPAL BUILDING.
- CONTRACTOR TO FIELD LOCATE AND MEDIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND REPORT ANY DISCREPANCIES TO LANDSCAPE ARCHITECT PRIOR TO ANY CONSTRUCTION ACTIVITIES. CONTACT NO ONE AT 811 FOR FIELD LOCATION OF UNDERGROUND UTILITIES.
- ALL RETAINING WALLS GREATER THAN 30° IN HEIGHT TO INCLUDE SAFETY RAIL OR FENCE. NO RETAINING WALLS ARE PERMITTED IN THE RIGHT-OF-WAY UNLESS APPROVED BY ENCROACHMENT.
- WC ACCESS RAMPS WILL BE PROVIDED IN ACCORDANCE WITH CITY OF RALEIGH PUBLIC WORKS DEPARTMENT STANDARDS, PROWAG STANDARDS AND ADAAG SPECIFICATIONS
- ALL RAMPS AND HANDRAILS SHALL BE CONFORM TO ANSISTANDARDS.
- ALL SIDEWALKS MUST BE ACCESSIBLE TO PERSONS WHO ARE BLIND, HAVE LOW VISION AND PEOPLE WITH MOBILITY DISABLITIES, PEDESTRIAN COSTING ROUTES AND ALTERNATE PEDESTRIAN ROUSES TRAN ROUSES TRAN ROUSES TRAN ROUTES AND ALTERNATE PEDESTRIAN ROUTES AND OLIFICATION THE REPORTING TO BE COMPLIANT WITH THE PUBLIC RICHTS OF WAY ACCESSIBILITY GUIDELINES (PPOWAGI, 2010).

- . THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL AND SHALL ADHER TO THE PROVISIONS OF THE MUTCO (MOST CURRENT EDITION).

- ALL HANDICAP RAMPS AND STAIRS REQUIRE A HANDRAIL TO BE INSTALLED ALONG THE LENGTH OF IT.

SITE CALCULATIONS: TOTAL UNITS: 12 (ALL 2 BEDROOM: MAXIMUM PARKING CALCULATIONS

MULTI-JURT (JUNIO): 2 BEDROOMS (PER UDO SEC. 7.1.2.C):
2.25 SPACES PER UNIT
12 UNITS X 2.25 SPACES PER UNIT = 27 SPACES
2.6 SPACES (ORANGE SPACES (2 PER UNIT) 6.2 SURFACE SPACES)
2.ADA-ACCESSIBLE SPACES (BOTH SURFACE SPACES) MUMIXAN ROVIDED:

MINIMUM BICYCLE PARKING CALCULATIONS MULTI-UNIT LIVING: 2 BEDROOMS (PER UDO SEC. 1 SPACE PER 7 BEDROOMS 12 BEDROOMS X X SPACES PER UNIT = 2 SPACES 2 SPACES INTERNAL TO GARAGE REFER TO SHEET A

MULTI-UNIT LIVING: 2 BEDROOMS (PER UDO SEC. 7.1.2.C): 1 SPACE PER 20 UNITS, MIN. 4 12 UNITS X.1 SPACE PER 20 UNITS = 1 SPACE, USE <u>4 SPACES</u>

TOTAL DWELLING UNITS: 12 DUs LOT AREA: 28,802 SF [0.66 AC] LOT AREA PER UNIT: <u>2.400 SF/DU</u>

TERM): 4 SPACES

PROVIDED:

MINIMUM LOT AREA CALCULATIONS (LOT 30 ONLY)

FIELD ADJUSTMENTS TO THIS PLAN MAY BE REQUIRED BY CITY OF RALEIGH INSPECTOR AS NEEDED DURING CONSTRUCTION.

ALL PROPOSED CURB AND GUTTER WITHIN PUBLIC REITT OF WAY SHOWN ON PLAN BE 30° CITY OF RALEIGH STANDAWD CONCRETE GURB AND GUTTER, AND ALL OTHER PROPOSED CURB, AND GUTTER TO BE 24° CONCRETE CURB AND GUTTER UNLESS OTHERWISE STATED ON PLANS.

WITHIN THE SIGHT TRIANGLES SHOWN ON THIS PLAN, NO OBSTRUCTION BETWEEN 2 FEE AND 8 FEET IN HEIGHT ABOVE THE CUBBLINE ELEVATION SHALL BE LOCATED IN WHOLE OR PART, OBSTRUCTIONS INCLUDE BUT ARE NOT LIMITED TO ANY BERM, FOLIAGE, FENCE, WALL, SIGN, OR PARKED VEHICLE.

UNLESS NOTED, ACCESS ROUTE FOR EMERGENCY VEHICLES SHALL PROVIDE AN INSIDE TURNING RADIUS OF 28' MINIMUM.

11. ALL HVAC UNITS SHALL BE SCREENED FROM VIEW OF THE PUBLIC RIGHT OF WAY.

HANDICAP PARKING SPACEIS) AND HC ACCESS ABLEIS! SHALL BE NO GREATER THAN TWO
PERCENT (2H) PITCH IN ANY DIRECTION(S) AS PER ADA STANDARDS.
 PROVIDE SIGNAGE AND STRIPING OF HANDICAP SPACES AS PER ADA STANDARDS.

ALL ABOVE GROUND UTILITY DEVICES (TO INCLUDE BUT NOT LIMITED TO TELEPHONE AND CABLE PEDESTALS, ELECTRICAL TRANSFORMERS, BACKFLOW DEVICE HOTBOX, ETCI SHALL BE SCREINED FROM OFF STEE VIEW BY STURGERED SHRUBS, FENCE, OR WALL.

ADA STANDARDS FOR ACCESSIBLE DESIGN AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

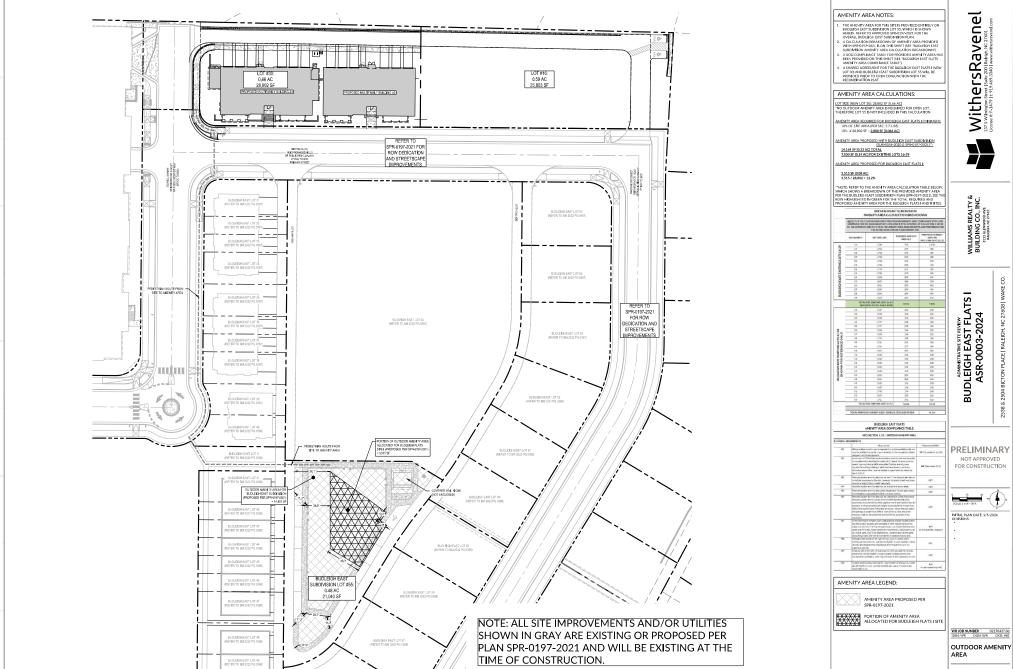
. IF UNFORESEEN CONDITIONS DEVELOP DURING CONSTRUCTION, REFER TO "CITY OF RALECH STREET DESIGN MANUAL" AND CONTACT PUBLIC WORKS DEPARTMENT FOR FURTHER GUIDANCE.

22. PRIOR TO START OF CONSTRUCTION, THE CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH THE CITY OF PALEGA PUBLIC WORKS DEPARTMENT TRANSPORTATION FELD SERVICES STAFF TO RECOVER WITE SECURIC CONFORMINTS OF THE PLAN AND OMERATION OF THESE FACELITIES DURING CONSTRUCTION, CONTRACT ENGINEERING INSPECTIONS AT 199-98-2407 TO SET UP THE MEETING.

THE CONTRACTOR SHALL CONDUCT THE WORK IN A SAFE MANNER AND WITH A M AMOUNT OF INCONVENIENCE TO TRAFFIC.

ANY TEMPORARY STREET CLOSURE MUST BE SUBMITTED A MINIMUM OF 2 WEEKS PRIOT TO THE START OF WORK. SEE "RIGHT OF WAY CLOSURES" ON WWW.RALEKHING.GOV. CORPUTE TAND SEND THE RIGHT-OF-WAY OBSTRUCTION PERMITTO BENTLY TO SEND THE RIGHT OF WAY OBSTRUCTION PERMITTO DESCRIPTION OF THE RIGHT OF WAY OBSTRUCTION PERMITTO DESCRIPTION OF THE RIGHT OF WAYSERVICESBURGLESHING.GOV.

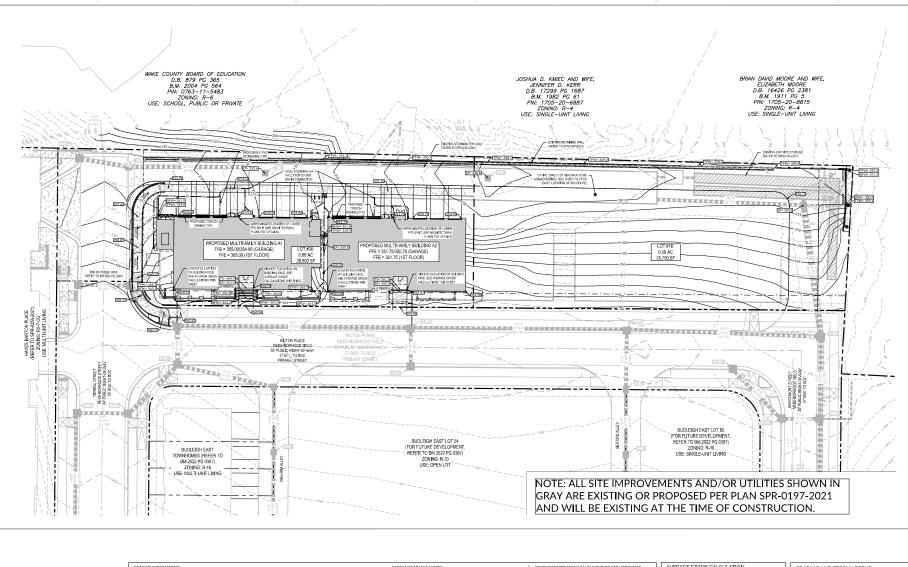
FIRE/SOLID WASTE TRUCK ROUTE TO BE PAVED WITH HEAVY DUTY ASPHALT. PAVEMENT DETAILS WILL BE PROVIDED ON SPR PLANS.





C2.10





CONSTRUCTION NOTES:

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL AND SHALL ADHERE TO THE PROVISIONS OF THE MUTCO MOST CURRENT EDITION, AND ALL CONDITIONS OF THE APPROVED DRIVEWAY PERMIT AND/OR ENCROACHMENT AGREEMENT. UNIVERSITY FASTI AND UNESCRIBERATIVE HARDESPENT. HARDESPENT.

AND WORSE ON BEGOVER OF ENTIRE HEROCATE BASE THAT AND MOVEMEN AND THE PARTY OF THE CONTRACT BASE TO AND AND THE COURT BASE TO AND THE CO

PRIOR TO CONSTRUCTION BEGINNING, ALL SIGNAGE AND TRAFFIC CONTROL SHALL BE IN PLACE.

THE CONTRACTOR SHALL REPAIR ALL DRIVEWAYS, DRIVEWAY PIPES CURB & GUTTER, SIDEWALKS & STREET TO EXISTING CONDITION OR BETTER.

ALL WALLS WITH HEIGHTS IN EXCESS OF 28" REQUIRE A SAFETY FENCE TO BE INSTALLED ALONG THE TOP OF WALL.

ALL HANDICAP RAMPS AND STARS REQUIRE A HANDRAIL TO BE INSTALLED ALLONG THE LENGTH OF IT.

STORM DRAINAGE NOTES

ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CURRENT CITY OF RALEIGH STANDARD SPECIFICATIONS & DETAILS.

THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION. THE LOCATION OF EXISTING UTILITIES SHOWN ON THE PLANS IS BASED ON THE BEST AVAILABLE INFORMATION, BUT CAN BE CONSIDERED ONLY AS APPROXIMATE.

ALL STORM DRAINAGE PIPE SHALL HAVE A MINIMUM COVER OF 1 FOOT TO THE PIPE CROWN IN NON-TRAFFIC AREAS.

5. MANTAN 19" MN. VERTICAL SEPARATION AT ALL WATERMAIN 6 RCP STORM DIAM COCCISIONS, MAINTAIN 25" MN. VERTICAL SEPARATION AT SEPARATIONS CANNOT BE ACKIVITIES VERY OF WATERLIS AS SEPARATIONS CANNOT BE ACKIVITIES SECRET VERY MATERIALS A CONCRETE CRADE HAVING 6" MIN CLEARANCE (PER COR PUID DETAILS W-41 & 5-49).

STORM SEWER PIPE ENDS SHALL BE FURNISHED WITH REINFORCED CONCRETE HEAD WALLS LINLESS OTHERWISE SPECIFIED ON PLANS.

CONCRETE HEAD WALLS UNLESS OTHERWEE SPECIFIED ON PLANS. BEACH DRAINAGE STRUCTURE STALL HAVE A SHAPED INVERT CONSTRU-FROM CONCRETE, AND A BENCH WITH A MIXIMUM SIS SLOPE. THE BE SHALL BEGIN AT A HIGHLT OF ONE-HALE THE PER CRIMITER FOR 12 TO INCH PIPE, ONE-THIRD THE PIPE CRAMETER FOR 30 -48 INCH PIPE, AND ONE-FOURTH THE DIMMETER FOR PIPE GREATER THAN 48 INCHES

ALL STORM DRAINAGE EASEMENTS SHALL BE "PRIVATE" UNLESS OTHER SPECIFIED.

THE CONTRACTOR SHALL NOTIFY THE CITY OF RALEIGH ENGINEERING DEPARTMENT AT 890-3430 TO SCHEDULE CONSTRUCTION INSPECTIONS STORM PIPE TRENCH EXCAVATION AND BACKFILLING SHALL BE PERFORM IN ACCORDANCE WITH CITY OF RALEIGH STANDARD SPECIFICATIONS AND DETAILS.

AVERAGE GRADE CALCULATION ALONG BICTON PLACE:

BUILDING A1:

LOWEST ELEVATION = 364.33

HIGHEST ELEVATION = 364.94
(364.33 + 364.94) / 2 = 364.64

BUILDING A2:

LOWEST ELEVATION = 361.08

HIGHEST ELEVATION = 361.64
(361.08 + 361.64) / 2 = 361.36

GRADING AND STORM LEGEND: DESCRIPTION EXISTING MINOR CONTOUR EXISTING MAJOR CONTOUR PROPOSED MINOR CONTOUR PROPOSED MAJOR CONTOUR PROPOSED RETAINING WALL • EXISTING STORM JUNCTION BOX EXISTING STORM PIPE

PROPOSED STORM PIPE

DRAINAGE PLAN

C3.00

2538 & 2504 BICTON PLACE | RALEIGH, NC 27608 | WAKE CO.

WR JOB NUMBER 02170437.06 DRN: WR DGN: WR CKD: WR GRADING AND

DRAINAGE PLAN

C3.10



NOTE: ALL SITE IMPROVEMENTS AND/OR UTILITIES SHOWN IN GRAY ARE EXISTING OR PROPOSED PER PLAN SPR-0197-2021 AND WILL BE EXISTING AT THE TIME OF CONSTRUCTION.

CONSTRUCTION NOTES:

- THE CONTRACTOR SHALL CONDUCT THE WORK IN A SAFE MANNER AND WITHIN A MINIMUM AMOUNT OF INCOMMENCE TO TRAFFIC.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL AND SHALL ADHERE TO THE PROVISIONS OF THE MITCH LIMOST CURRENT EDITION AND ALL CONDITIONS OF THE APPROVED DRIVEWAY PERMIT AND/OR ENCROACHMENT AGREEMENT.
- DERCHAY FEMIT AGO OR BUCKDACHIGHT AGENT PART LAND MYORIC ON DR. GOOGLOGE OF ENDING HE REGISTRATE. I AND MYORIC ON DR. GOOGLOGE OF ENDING HE REGISTRATE HAS A MYORIC MAY BE AND A MYORIC MAY BE RULLIES. WORK OF THE AGENT AND A MYORIC MAY BE AND MYORIC MAY BE A MYORIC MAY BE AND MYORIC MAY BE A MYORIC MAY BE A MYORIC MAY
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE INSPECTIONS DEPARTMENT AT 919-516-2495 TO OBTAIN A STREET CITY PROMISE.
- PRIOR TO CONSTRUCTION BEGINNING, ALL SIGNAGE AND TRAFFIC CONTROL SHALL BE IN PLACE.

- ALL WALLS WITH HEIGHTS IN EXCESS OF 28' REQUIRE A SAFETY FENCE TO BE INSTALLED ALONG THE TOP OF WALL.
- ALL HANDICAP RAMPS AND STAIRS REQUIRE A HANDRAIL TO BE INSTALLED ALONG THE LENGTH OF IT.

STORM DRAINAGE NOTES

- THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION. THE LOCATION OF EXISTING UTILITIES SHOWN ON THE PERMANDIS BASED ON THE BEST AWAILABLE INFORMATION, BUT CAN BE CONSIDERED ONLY AS APPROXIMATE.
- ALL STORM DRAINAGE PIES SHALL HAVE A MINIMUM COVER OF 2 FEET TO THE PIPE CROWN IN TRAFFIC, UNLESS APPROVED BY THE CITY OF RALEIGH 4. ALL STORM DRAINAGE PIPE SHALL HAVE A MINIMUM COVER OF 1 FOOT TO THE PIPE CROWN IN NON-TRAFFIC AREAS.
- THE PIEC CROWNIN NON-TRAFFIC AREAS.

 AMAPTIAN IS WITH A VISTICAL SPANATION AT ALL WATERMANN & RCD

 STORM DRAIN CROSSINGS MAINTAIN AT MAN WITH TOAL SEPARATION AT
 ALL SAMITARY SEWIRE A RCP TOTOM BROWN CROSSINGS, WHISE AD REQUATE
 SEPARATIONS CANNOT BE ACHIEVED, SPECIFY DIP MATERIALS &A

 CONCRETE CRAINE HAWING & MIN. CLEARANCE PIER COR PUID DETAILS

 WHI & SAMIO.
- MAINTAIN 12" VERTICAL SEPARATION AT ALL RCP STORM AND RCP STORM CROSSING.
- STORM SEWER SHALL BE REINFORCED CONCRETE PIPE (RCP) CONFORMINI
 TO ASTM C76, TABLE II OR TABLE IV. JOINTS SHALL BE SEALED WITH A
 PLASTIC CEMENT PUTTY MEETING FEDERAL SPECIFICATIONS SS-S-00210.

- STORM SEWER PIPE ENDS SHALL BE FURNISHED WITH REINFORCED CONCRETE HEAD WALLS UNLESS OTHERWISE SPECIFIED ON PLANS.
- EACH DRAINAGE STRUCTURE SHALL HAVE A SHAPED INVERT CONSTRUCTED FROM CONCOSTE, AND A BENCH WITH A MADMAM 53 SLOPE. THE BENCH SHALL BESTAN AT A HERDY OF OWEH THAT THE YEAR DEATHER AT 21 TO 24 INCH MPE, ONE-THIND THE PIEC DIMERETER YOR SCIENCE INCH MPE, AND ONE-COUNTY THE DIAMETER FOR MPE GREATER THAN 48 INCH MPE, AND
- ENERGY DISSIPATERS SHALL BE INSTALLED AT ALL STORM SEWER DISCI-POINTS, A FABRIC OR WASHED STONE BARRIES SHALL BE INSTALLED BETWEEN THE DISSIPATION PAD AND THE NATURAL GROUND.
- ALL STORM DRAINAGE EASEMENTS SHALL BE "PRIVATE" UNLESS OTHERWISE SPECIFIED.
- THE CONTRACTOR SHALL NOTIFY THE CITY OF RALEIGH ENGINEERING DEPARTMENT AT 890-3430 TO SCHEDULE CONSTRUCTION INSPECTIONS
- STORM PIPE TRENCH EXCAVATION AND BACKFILLING SHALL BE PERFORMED IN ACCORDANCE WITH CITY OF RALEIGH STANDARD SPECIFICATIONS AND DETAILS.
- CONTRACTOR TO RESET THE TOP OF EXISTING STORM STRUCTURES AS NECESSARY TO MEET PROPOSED GRADES, CONTRACTOR TO MINIMIZE IMPACT TO EXISTING STRUCTURES AND ENSURE THEY REMAIN OPERAB DURING CONSTRUCTION.

EXISTING MINOR CONTOUR EXISTING MAJOR CONTOUR PROPOSED MINOR CONTOUR PROPOSED MAJOR CONTOUR PROPOSED RETAINING WALL EXISTING CATCH BASIN EXISTING STORM DROP INLET WITH EXISTING STORM JUNCTION BOX EXISTING STORM PIPE PROPOSED AREA DRAIN PROPOSED STORM CLEANOUT

2538 & 2504 BICTON PLACE | RALEIGH, NC 27608 |

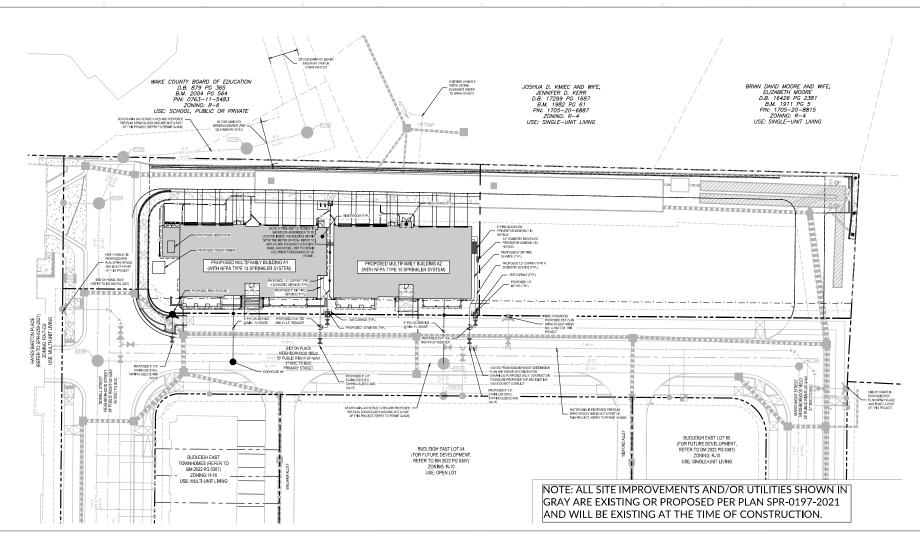
FOR CONSTRUCTION

PROPOSED FDC PROPOSED WATER LINE PROPOSED CLEAN OUT

WR JOB NUMBER 02170437.06 DRN: WR DGN: WR CKD: WR

UTILITY PLAN

C4.00



UTILITIES NOTES:

MANHOLES TO BE CORE DRILLED AND BOOTED AT ALL PRIVATE SEWER SERVICE CONNECTIONS

FOG APPROVAL IS REQUIRED PRIOR TO ISSUANCE OF UC PERMIT

ALL MATERIALS & CONSTRUCTION METHODS SHALL BE IN ACCORDANCE WITH CITY OF PALEDIA DESIGN STANDARDS, DETALS & SPECIFICATIONS (REFERENCE CORPUD HANDBOOK, CURRENT EDITION)

COR APPENDIX D STANDARD UTILITY NOTES: LITTLITY SEPARATION REQUIREMENTS

UTILITY SEPANDON REQUESTED.

UTILITY SEPANDON REQUESTED.

PRINTER CENTRE PRINTED ALERY VALUE SEPTIMEN ENGINE PRINTED ALERY

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- HOMERS HE FOR A STREET, ESPAND FOR A LA MISSION A A AND PROMOTORS OF CONSIDERATION AND PROMOT

- PRIMATE PROPERTY

 OUT HARTON SHALL MAN LAN CONTINUOUS WATER A SEMER SERVICE TO EXPERIMA
 RESIDENCE & REMERSESS THROUGHOUT CONSTRUCTION OF PROJECT, ANY ACCESSAR
 SERVICE PRIMERING MISS HALL ER PRECEDED BY ALD HOUR ADVANCE NOTICE TO THE
 CITY OF DALIGH PUBLIC MILITIES DEPARTMENT
 JY MINIAMA COVER IS RECURRED ON ALL WATER MAN'S A SEWER FORDEWARS, ALF
 WANNAMA COVER IS RECURRED ON ALL WATER MAN'S A SEWER FORDEWARS, ALF
 WANNAMA COVER IS RECURRED ON ALL WATER MAN'S A SEWER FORDEWARS, ALF
 WANNAMA COVER IS RECURRED ON ALL WATER MAN'S
- VIRGINIAL CAPEX IS REQUIRED LYFALL, READE MAYES

 IT B THE CONCEIPERS RESPONSED HYP TO ABAIMON OR REMOVE EXISTING WATER S.

 SEWER SERVICES INTO ER BIOLISEO IN RECIVEL/DOPIENT OF A TIET UNLESS OTHER RISE

 FROM THE SERVICES INTO ER BIOLISEO IN RECIVEL/DOPIENT OF A TIET UNLESS OTHER RISE

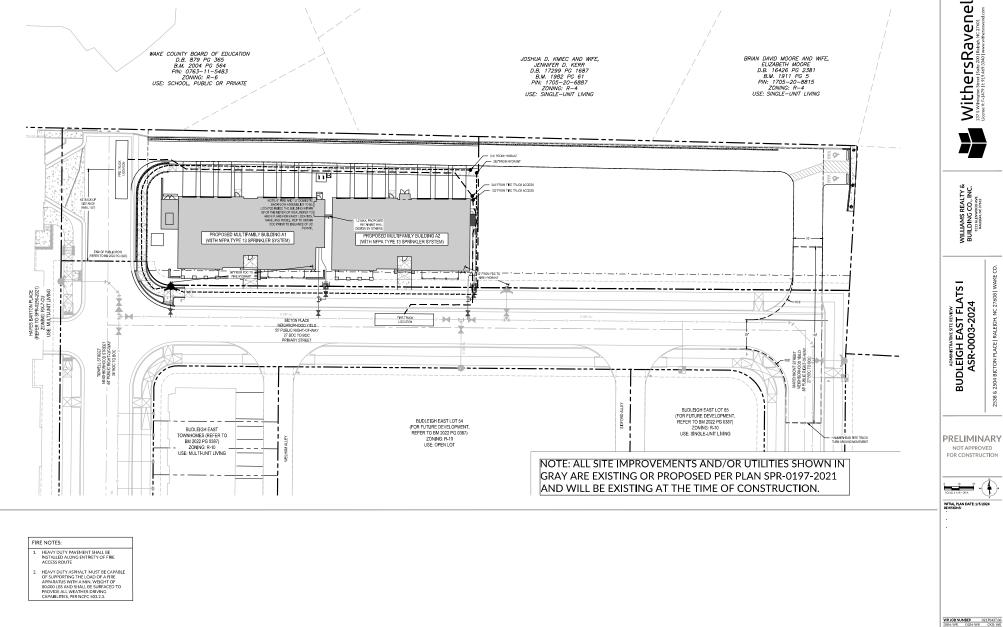
 ABANDONING TAP AT MAIN A REMOVAL OF SERVICE FROM ROW OR EASEMENT PER

 CORPUD-MANDOOR PROCEDURE.
- INSTALL 15" CIP WATER SERVICES WITH METERS LOCATED AT ROW OR WITHIN A ZXZ
 WATERLINE EASEMENT INMEDIATELY ADJACENT, NOTE: IT IS THE APPLICANTS
 RESPOSSIBILITY OPROPERLY SIZE THE WATER SERVICE FOR EACH CONNECTION TO
 PROVIDE ADDICATE RUYN & PRESSING.
- INSTALL OF PVC SEWER SERVICES (§ 1.0% MINIOUM GRADE WITH CLEANOUTS LOCATED.) ROW OR EASEMENT LINE & SPACEO EVERY TS LINEAR FEET MAXIMUM PRESSURE REDUCING VALVES ARE REQUIRED ON ALL WATER SERVICES EXCEEDING TO PSI BACKWATER VALVES ARE REQUIRED ON ALL SANTARY SEWER SERVICES HAVING BUILDING DRAINS LOWER THAN 15 ABOVE THE NEXT UPSTREAM MAXHOLE.
- AUL ENTRONETAL PERMITS APPLICABLE TO THE PROJECT MUST BE OBTAINED FROM NORMO, USINCE & GOR FEMA FOR MY REPARKS SUPERF, WETLAND BYOR FLOODPLAIN IMPACTS (RESPECTIVELY) PRIOR TO CONSTRUCTION
- GREASE INTERCEPTOR FOLL WATER SEPARATOR SEING CALCULATIONS & INSTALLATION SPECIFICATIONS SHALL BE APPROVEDBY THE RIV FOG PROGRAM COORDINATOR PRIOR TO BRAUNCE OF AUC IS LOG PREMIT, CONTACT (395) 996-4919 OR FOGGRAM ENHACEOUT FOR MORE INFORMATION.

w PROPOSED SANITARY SEWER LINE

UTILITIES LEGEND:

NCDOT / RALIROAD ENCROACHMENT AGREEMENTS ARE REQUIRED FOR ANY UTUTY WORK (NOLUDING MAIN EXTENSIONS & SERVICE TAPS) WITHIN STATE OR RALIROAD ROW PRIOR TO CONSTRUCTION.





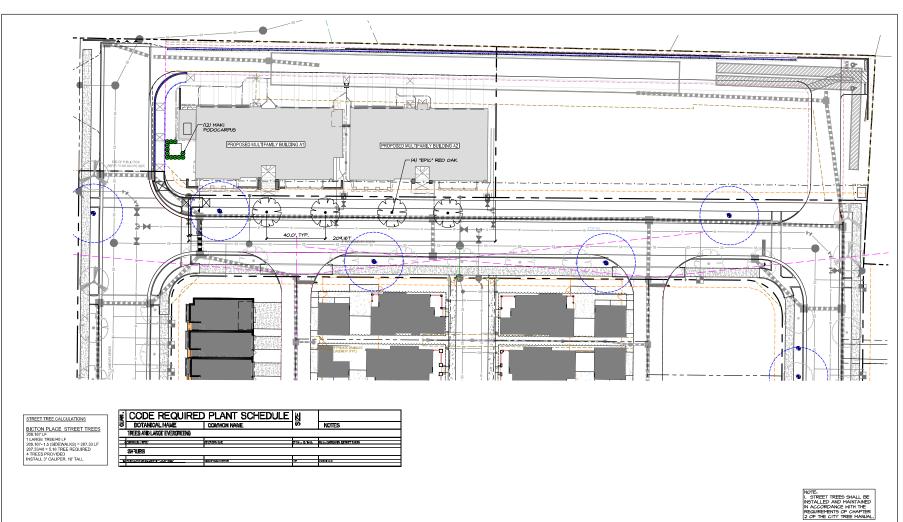
2538 & 2504 BICTON PLACE | RALEIGH, NC 27608 | WAKE CO.

PRELIMINARY NOT APPROVED



FIRE ACCESS PLAN

C5.00







SURVEYOR: WITHERS & RAVENEL 115 MACKDWN DRIVE; CARY, NO 27511 (919) 851-2344





BUDLEIGH EAST FLATS BICTON PLACE RALEIGH, NORTH CAROLINA

ISSUED FOR: SUBMITTAL 1SSUED DATE: 2/27/2024

CODE COMPLIANT LANDSCAPE PLAN

DRAWN BY: RW/WAB
CHECKED BY: FL SCALE: 1"=20" SHEET NUMBER:

> L-1 OF 2

PLANTING NOTES

- 1. Prior to the start of any excavation for the project, the contractor shall notify NC One Call or leguivalent to locate all existing utilities
- tractor shall maintain or provide positive drainage away from all building foundations, structures and within planting ber
- Contractor shall supply all plant materials in quantities sufficient to complete all plantings shown on this drawing. Clarify any discrepancies with the Landscape Architect prior to ordering plant material.
- 4. All plants shall meet or exceed the minimum standards set by the U.S.O.A. for Nursery Stock, sponsored by the American Association of Nurserymen, Inc., Washington, D.C.
- 5. All plants shall bear the same relationship to finished grade as to the original grades before digging. The Contractor shall revise grades at a minimum of +/- 1/2% to ensure smooth transitions between planting beds and lawn areas.
- 7. All plant materials are subject to the approval of the Landscape Architect at the nursery and at the job site
- 8. Contractor is encouraged to provise the Landscape Architect with concerns and/or suggestions regarding proposed plant materials, prior to placing a purchase order for plants.
- 9. Contractor is responsible for verifying all quantities. Drawings symbols shall rule over plant lists if there are discrepancies between the two.
- All trees shall be placed a minimum of 3' from sidewalks, curbs and hardscape, and a minimum of 6' from fire hydrants and other utilities, unless otherwise noted on plans.
- 12. All plants shall be installed as per generally accepted planting standards
- 13. All dead and or diseased plants shall be replaced within warranty period at no charge to Owner/Client
- 14. All plants and stakes shall be set plumb unless otherwise specified
- 15. Refer to Existing Conditions Plan, Demo Plan and/or Planting Plan for trees/shrubs to be either removed on to remain undisturbed.
- 17. AI planting bed edges to be smooth flowing arcs, unless otherwise specified. Bed edges shall be smooth, consistent, hand 3 to 4 inches deep, and "V" shaped. All excavated material shall be removed from the bed edge and planting bed.
- 18. If the landscape contractor observes any deficiencies in the site conditions or which could negatively affect plant establishment, survival, or guarantee, notify the Owner and Landscape Architect prior to procurement and/or installation.
- 19. Any disturbed ereas that are not planted or grassed as part of the landscape plan shall be restored to their previous existing condition (including raking uneven areas, seeding grassed areas and for natural areas spreading minimum 3" depth of pine straw, leaf litter or pite basis must be preference of Landscape Architect).

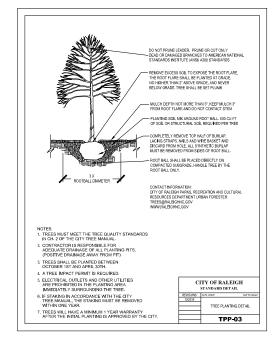
LANDSCAPE MAINTENANCE AGREEMENT

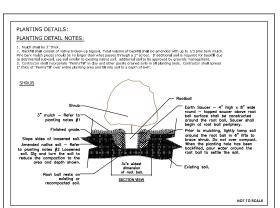
- "The Owners of the Property and their Agents, Heirs or Assigns shall be responsible for the installation, preservation and maintenance of all plantings an physical features shown on this plan. The Owners shall be responsible for annual maintenance of the vegetation to include but not limited so:
- 1. a. Fertilization: Zeon Zoysis Iswans: Fertilize Iswans twice per year (March 30 May 15), and again (June 30 July 31) according to soil test. Tifway 419 Bermuda Iswans: fertilize Iswans twice per year (March 30 May 15), and again (June 15 August 15) according to soil test.
- b. Fertikzston: Deciduous trees, evergreen trees and evergreen shrubs: Fertikze trees and shrubs per soil best. A deep not fertikzer shall be used for deciduous trees, evergreen trees and evergreen shrubs and applied once per year (Feb. 28 March 30). Fertilizer shall be watered in.
- 1, a. Fertilation Strate, providence and research (above in 12) Fertilation shreats, granulations are all seasons), during an extension of the seasons of th
- Pruning: Removal of doad or discossed wood, or nemoval of tree branches for sight distance/safety reasons; the Bhige standards should be adhered to.
 The pruning of should be limited to the pruning necessary to maintain the natural shape of the plant except for shared hedges and sheared spright everturem trees.
- Pest control: Pre-amergent weed control for leaves to be applied in Sept. November. Tree, strub and groundcover bed pre-amergent control to be applied in Pebruary. Chemical treatment for insect infestation and cisease may be applied and shall be specific to the problem.
- 4. Mulching: Mulching shall be maintained at a depth of 2 3" in plant beds and tree saucers. As a minimum, mulch shall be reapplied at least educing the months of flattering and March.
- Coysia lawns shall be maintained at a height of 2" 2½" and shall be moved approximately 60 times per year. Thway 419 Bermuda Isans shall did at a height of 2" 2½" and shall be moved approximately 72 times per year. Grassics used for statistication and consmirately use shall not be

- 8. Warranty: Remove/replace all dead and or diseased plant material at each maintenance visit.

PREPARATION AND INSTALLATION FOR PLANTING SOD AREAS

- Provide soil ph testing, adjust the ph range of soils that are unacceptable per local cooperative extens agricultural lime, fertilizer, and superphosphate uniformly at the rate specified per soil ph testing results
- 2. Site to be fine graded before permanent planting and seeding or sodding is installed.
- 3. Soil shall be bosened to a depth of 4 6 inches by disking, reking, roto-illing or other acceptable means. Continue tillage until a well-potverized, firm, reasonatify uniform seedbed is prepared 4 to 6 inches deep. Chisel compacted areas and spread topsoil 3 inche over adverse soil conditions.
- Rake and remove all loose rock (over 1" diameter), roots, and other obstructions leaving surface reasincorporate/bil-in 50/50 soil amendment in all plant beds.
- 5. All sod and installation techniques shall adhere to turfgrass producers international guideline specifications, current editio
- 6. Sod areas to be sodded with workable size rolls that are not broken or stretched. Sod shall be free of thatch. Sod shall be installed within 24 hours of arrival at the site.
- 7. Water 1 inch minimum within the first hour of sod or seed installation. Begin irrigation system during the following 3 days keeping the sodded or seeded area moist.
- 9. Apply starter fertilizer at time of sodding at rate recommended by manufacturer. Contractor is responsible for the initial watering.
- 10. Inspect all sodded areas and make necessary repairs or resod within the planting season, if possible. If grass stand should be over 60% damaged, Contractor shall consult with a conservation inspector on maintenance treatment and fertilization to determine the best of treatment necessary in order to establish and entitlation as conceptable stand of grass.
- 11. Contractor shall water and maintain all planting and NEWLY SOD areas until a maintenance
- 12. Once an acceptable stand of grass has been established (of 95% or better), the Contractor shall repair all damaged areas and moths NEWLY SOD areas until the grass reaches a height of 4 inches tall.







SURVEYOR: WITHERS & RAVENEL 115 MCKDWN DWVC; CARY, NC 27511 (919) 851-2344





FLAT

EAST EIGH EAST I PLACE NORTH CAROLINA **BUDLI**BICTON F
RALEIGH, P

2/27/2024

SUBMITTAL

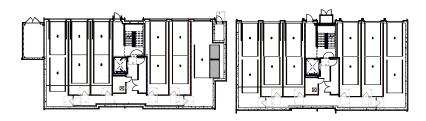
PLANTING PLAN DETAILS AND NOTES

DRAWN BY: RW/WAB CHECKED BY: SCALE: AS SHOWN
SHEET NUMBER:

> L-2 OF 2



BUDLEIGH I-1ST FLOOR OVERALL 3



BUDLEIGH I-GARAGE PLAN OVERALL 2



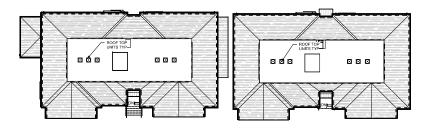
BUDLEIGH I-ELEVATION OVERALL 1



A1/A2-01

BUILDING A1

BUILDING A2



BUDLEIGH I-ROOF PLAN OVERALL 3



BUDLEIGH I-3RD FLOOR OVERALL 2



BUDLEIGH I-2ND FLOOR OVERALL 1



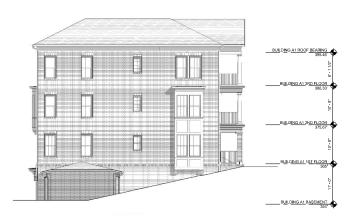
A1/A2-02





BUILDING A1 - EAST ELEVATION 4

BUILDING A1 - NORTH ELEVATION 1/8" = 1-20" 2





BUILDING A1 - WEST ELEVATION
1/8" = 1-0"
3

BUILDING A1 - SOUTH ELEVATION 1/6" = 1-0"



BUDLEIGH FLATS

RALEIGH, NC

ASR-BUDLEIGH I-BUILDING A1 ELEVATIONS

ATIONS A1/A2-03





BUILDING A2 - EAST ELEVATION

BUILDING A2 - NORTH ELEVATION 2





BUILDING A2 - WEST ELEVATION 3

BUILDING A2 - SOUTH ELEVATION 1



BUDLEIGH FLATS

RALEIGH, NC

ASR-BUDLEIGH I-BUILDING A2 ELEVATIONS

ATIONS A1/A2-04 1/8" = 1'-0" | 023154 | 01.05.2024